

View Online at <https://aerobasegroup.com/nsn/5306-01-175-1764>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.620 inches

**Fastener Length:**

Between 0.940 inches and 0.960 inches

**Head Height:**

Between 0.145 inches and 0.155 inches

**Head Length:**

Between 0.615 inches and 0.625 inches

**Width Between Flats:**

Between 0.425 inches and 0.435 inches

**Thread Diameter:**

0.250 inches

**Thready Qty Per Inch (tpi):**

28

**Surface Finish:**

32.0 microinches grip

**Chamfer Angle:**

Between 44.0 degrees and 46.0 degrees

**Material:**

Nickel alloy

**Material Specification:**

Ams5708 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0